

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	89	"6203989"	US-PGPUB; USPAT	OR	ON	2006/10/10 20:44
L2	10	"6582921"	US-PGPUB; USPAT	OR	ON	2006/10/10 20:44
S1	1	"20010041335"	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:00
S2	1	"20020034753"	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:12
53	1974	(bead or microsphere) AND (target near5 polynucleotide) AND oligonucleotide AND hybridiz\$ AND (ligand near5 receptor) AND ((gold or fluorescent or enzyme) near5 label) AND RNA AND @ad<="20031024"	US-PGPUB; USPAT	OR	ON	2006/09/22 18:18
S4	1184	(bead or microsphere) AND (target near5 polynucleotide) AND oligonucleotide AND hybridiz\$ AND (ligand near5 receptor) AND ((gold or fluorescent or enzyme) near5 label) AND algorithm AND match AND RNA AND @ad<="20031024"	US-PGPUB; USPAT	OR	ON	2006/09/22 18:19
S5	1	(((bead or microsphere) near5 oligonucleotide) near5 (target near5 polynucleotide)) AND hybridiz\$ AND (ligand near5 receptor) AND ((gold or fluorescent or enzyme) near5 label) AND algorithm AND match AND RNA AND @ad<="20031024"	US-PGPUB; USPAT	OR	ON	2006/09/22 18:23
S6	87	"6203989"	US-PGPUB; USPAT	OR	ON	2006/09/22 20:31
S7	75	"6203989" and antigen	US-PGPUB; USPAT	OR	ON	2006/09/22 21:03
S8	35	"6203989" and (label\$ near5 ligand)	US-PGPUB; USPAT	OR	ON	2006/09/22 21:19
S9	14	"6203989" and (label\$ near5 ligand) and (label\$ near5 receptor)	US-PGPUB; USPAT	OR	ON	2006/09/22 21:21
S10	1183	(bead or microspere or nanoparticle) and (label\$ near5 ligand) and (label\$ near5 receptor) and oligonucleotide and polynucleotide and @ad<="20032034"	US-PGPUB; USPAT	OR	ON	2006/09/22 21:22

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S11	1248	(bead or microsphere or nanoparticle) and (label\$ near5 ligand) and (label\$ near5 receptor) and oligonucleotide and polynucleotide and @ad<="20032034"	US-PGPUB; USPAT	OR	ON	2006/09/22 21:23
S12	1008	(bead or microsphere or nanoparticle) and (label\$ near5 ligand) and (label\$ near5 receptor) and oligonucleotide and hybridize and polynucleotide and @ad<="20032034"	US-PGPUB; USPAT	OR	ON	2006/09/22 21:23
S13	477	(bead or microsphere or nanoparticle) and (label\$ near5 ligand) and (label\$ near5 receptor) and (oligonucleotide near5 hybridize) and target and polynucleotide and @ad<="20032034"	US-PGPUB; USPAT	OR	ON	2006/09/22 21:26
S14	236	(bead or microsphere or nanoparticle) and (label\$ near5 ligand) and (label\$ near5 receptor) and (oligonucleotide near5 hybridize) and target and polynucleotide and (antibody near5 ligand) and @ad<="20032034"	US-PGPUB; USPAT	OR	ON	2006/09/22 21:24